

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|------------------------|------------------|---------|------------------|
| L1 | 4903 | (cdr or (clock near2 recover\$4) or (data near2 recover\$4)).ti,ab. | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:47 |
| L2 | 380255 | (data or transmission or transmit\$4) near2 (rate or speed or frequency) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:55 |
| L3 | 444 | 2 with (state machine) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 09:49 |
| L4 | 4 | 3 same interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 10:05 |
| L5 | 1 | "6901126".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 10:05 |
| L6 | 6 | ("5740213" "5828250" "5907253" "6011732" "6035409" "6285726").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/06/04 10:05 |
| L7 | 7 | ("6901126").URPN. | USPAT | ADJ | ON | 2007/06/04 10:06 |
| L8 | 140 | 375/376.ccls. and 2 and interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 10:42 |
| L9 | 110 | 8 and @ad<"20040217" | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:12 |
| L10 | 1 | 9 and 3 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 10:43 |
| L11 | 1878 | (tim\$4 near2 recover\$4).ti,ab. | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:09 |
| L12 | 87 | (bandwidth or (band adj width) or BW) near5 (state machine) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:46 |
| L13 | 3 | (1 or 11) and interpolat\$4 and 12 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:21 |
| L14 | 6 | (1 or 11) and 12 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:11 |
| L15 | 243 | (bandwidth or (band adj width) or BW) with (state machine) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:22 |
| L16 | 7 | (1 or 11) and interpolat\$4 and 15 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:22 |
| L17 | 4 | 16 not 13 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:21 |
| L18 | 1116 | (bandwidth or (band adj width) or BW) with interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:25 |
| L19 | 29 | (1 or 11) and 18 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:22 |
| L20 | 28 | 19 not (13 or 17) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:22 |
| L21 | 275 | (bandwidth or (band adj width) or BW) near3 interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:28 |

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| L22 | 89 | 21 and phase and clock | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:28 |
| L23 | 66 | 22 and loop | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:28 |
| L24 | 55 | 23 and @ad<"20040217" | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:31 |
| L25 | 1 | 12 same interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:17 |
| L26 | 4 | 12 and interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 11:53 |
| L27 | 1 | 26 not (13 or 17 or 25) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:12 |
| L28 | 67 | 12 and @ad<"20040217" | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:12 |
| L29 | 66 | 28 not (13 or 17 or 25) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:12 |
| L30 | 374 | (state machine) same interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:31 |
| L31 | 18625 | (step or updat\$4 or period) with interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:31 |
| L32 | 29 | 30 same 31 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:31 |
| L33 | 25 | 32 and @ad<"20040217" | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:36 |
| L34 | 7491 | (adjust\$5 or chang\$3 or updat\$4 or step or vary or variable or varie\$1) near5 (state machine) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:39 |
| L35 | 89 | 30 and 34 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:35 |
| L36 | 70 | 35 and @ad<"20040217" | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:41 |
| L37 | 0 | ((adjust\$5 or chang\$3 or updat\$4 or step or vary or variable or varie\$1) near5 (bandwidth or (band width) or BW)) same 30 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:40 |
| L38 | 324 | ((adjust\$5 or chang\$3 or updat\$4 or step or vary or variable or varie\$1) near5 (bandwidth or (band width) or BW)) same ((state machine) or interpolat\$4) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:41 |
| L39 | 3 | 30 and 38 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:41 |
| L40 | 1 | 39 and @ad<"20040217" | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 12:41 |

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| L41 | 53 | (bandwidth or (band adj width) or BW) near5 ((state machine) or interpolat\$4) | FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:49 |
| L42 | 0 | 41 and (state machine) and interpolat\$4 | FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:48 |
| L43 | 21224 | cdr or ((clock or data or tim\$3) near2 recover\$4) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:47 |
| L44 | 6 | 41 and 43 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:48 |
| L45 | 2 | 43 and (state machine) and interpolat\$4 | FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:48 |
| L46 | 1 | (bandwidth or (band adj width) or BW) and (state machine) and interpolat\$4 | FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:49 |
| L47 | 159484 | (data or transmission or transmit\$4) near2 (rate or speed or frequency) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:55 |
| L48 | 2155 | (amount or step or size) near5 (phase near2 (adjust\$5 or correct\$4 or vary\$3 or varie\$1 or variable or chang\$4)) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:58 |
| L49 | 51 | 47 and 48 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:57 |
| L50 | 0 | 49 and interpolat\$4 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:57 |
| L51 | 18 | 47 with 48 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/06/04 12:57 |
| L52 | 229 | ((amount or step or size) near5 (phase near2 (adjust\$5 or correct\$4 or vary\$3 or varie\$1 or variable or chang\$4))) same 2 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 13:23 |
| L54 | 7 | 52 same interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 13:02 |
| L55 | 42 | ((part or partial) near5 (phase near2 (adjust\$5 or correct\$4 or vary\$3 or varie\$1 or variable or chang\$4))) same 2 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 13:24 |

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| L56 | 268 | (52 or 55) | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 13:25 |
| L57 | 2 | (vot\$3 or majority) and 56 and interpolat\$4 | US-PGPUB; USPAT | ADJ | ON | 2007/06/04 13:25 |